

Product datasheet for MR205572L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Agtr2 (NM_007429) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Agtr2 (NM 007429) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Agtr2

Synonyms: Al316812; AW107640

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_007429

ORF Size: 1092 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR205572).

Sequence:
OTI Disclaimer:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeq: <u>NM 007429.2</u>, <u>NP 031455.1</u>

 RefSeq Size:
 2872 bp

 RefSeq ORF:
 1092 bp

 Locus ID:
 11609

 UniProt ID:
 P35374

 Cytogenetics:
 X 16.71 cM

Gene Summary: Receptor for angiotensin II. Cooperates with MTUS1 to inhibit ERK2 activation and cell

proliferation.[UniProtKB/Swiss-Prot Function]

